## APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

Date of filing in State Engineer's Office				
Ret	urned to applicant for correction			
Cor	rected application filed Map filed JUN 2 1 1989			
	The applicant Barrick Goldstrike Mines Inc.			
	P. O. Box 29 of Elko Street and No, or P.O. Box No. City or Town			
	Nevada hereby makes application for permission to change the State and Zip Code No.			
	Point of Diversion  Point of diversion, manner of use, and/or place of use			
of w	vater heretofore appropriated under <u>Application 51739</u> (Identify existing right by Permit, Certificate, Proof or Claim Nos. If Decreed, give title of Decree and			
ident	ify right in Decree.)			
1.	The source of water is Underground  Name of stream, lake, underground spring or other source.			
2.				
•	second feet, acre reet. One second first equals 446.05 ganons per finitiote.			
3.	The water to be used for Mining, Milling & Dewatering  Irrigation, power, mining, industrial, etc. If for stock state number and kind of animals.			
4.	The water heretofore permitted for Mining, Milling & Dewatering  Irrigation, power, mining, industrial, etc. If for stock state number and kind of animals.			
5.	The water is to be diverted at the following point NE% NW% of Section 30, T 36 N, R 50 E, MDB & Describe as being within a 40-acre subdivision of public survey and by course and			
	M., at a point from which the Ek corner of Section 19, T 36 N, R 50 E, MDB & M.,			
	distance to a section corner. If on unsurveyed land, it should be stated.			
	bears N 47° 24' 38" E, 4037.98 feet.			
6.	The existing permitted point of diversion is located within SE4 SW4 of Section 19, T 36 N, R 50 If point of diversion is not changed, do not answer.			
	MDB & M., at a point from which the Sw cormer of said Section 19 bears S 670 14'			
	17" W, 1860.80 feet.			
7.	Proposed place of use SEA Sec. 13; SEA NEX. SEA, E. SWA Sec. 23; Sec. 24; E. Sec. 25; Describe by legal subdivisions. If for irrigation state number of acres to be irrigated.			
	Sec. 26; F3 E3 Sec. 27; NE% NE% Sec. 34; N3 N3 Sec. 35, T 36 N, R 49 E, MDB & M.			
	Sec. 18; Sec. 19; Sec. 20; S NW4 Sec. 28; W2 SW4; N2 Sec. 29; Sec. 30, T 36 N, R 50 E, MDB & M.			
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8.	Existing place of use Same as Above  Describe by legal subdivisions. If permit is for irrigation, state number of acres irrigated. If changing place of use and/or			
	manner of use of irrigation permit, describe acreage to be removed from irrigation.			
9.	Use will be from January 1 to December 31 of each year			
10	Month and Day  Month and Day  Month and Day  Use was permitted from January 1 to December 31 of each year.			
10.	Month and Day Month and Day			
11.	Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans an			
	specifications of your diversion or storage works.) Well, Pieplines and Storage Ponds.  State manner in which water is to be diverted, i.e. diversion structure, ditches,			
12	pipes and flumes, or drilled well, etc.			
	Estimated cost of works: \$20,000			
13.	Estimated time-required to construct works 3 years			

14. Estimated tir	ne required to complete the ap	oplication of water to beneficial use	5 years	
	15. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.			
The	The consumptive use shall remain the smae use as applicable to application			
517.		ations.		
Comparedpm/	jm bp/se	By s/ Robert E. Mo Robert E. Mo	•	
_		Elko, Nevada	. 89801	
	APPROVAL	OF STATE ENGINEER		
and maintained measurements must be inst completion of maintained to State Enginee use of the wat This Perpublic, private This per The manner of use and any apsubject to a effects on exi	ed in the discharge must be kept of wat alled before any use work is filed. If prevent waste. This er pursuant to NRS 534 fer herein granted at mit does not extende or corporate lands. The mit is issued under use of water under the plication to change to dditional determinations and the lance of this permitance of this permitance of this permitance of this permitance and the sales are sales	d the permittee the right of	diversion and accurate The totalizing meter or before the proof of must be installed and area designated by the right to regulate the ingress and egress on as of NRS Chapter 534. Is activity a temporary ler this permit will be espect to the permanent water basin.	
The amount of w	ater to be changed shall be li	mited to the amount which can be ap	plied to beneficial use, and not	
to exceed	3.0	cubic feet per second, but	not to exceed 707.72	
million gall	ons annually.			
Work must be pro	osecuted with reasonable dilig	ence and be completed on or before	August 4, 1991	
Proof of completion	on of work shall be filed befor	re	September 4, 1991	
Application of wa	iter to beneficial use shall be i	made on or before	August 4, 1994	
Proof of the appli	cation of water to beneficial us	se shall be filed on or before	September 4, 1994	
Map in support o	f proof of beneficial use shall	be filed on or before	N/A	
Completion of worl	k filed	IN TESTIMONY WHEREOF, I		
Proof of beneficial	use filed			
Cultural map filed				
Certificate No	Issued		. Morrow	
2407 (Rev.) Abrogated by 54930 -7 7cm			State Engineer	
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Abrogated By 57070 (1) 1 2:21.98

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## (PERMIT TERMS CONTINUED)

holder obtain other permits from State, Federal and local agencies.

This permit is issued subject to the water management plan and water management plan addendum among Barrick Goldstrike Mines, Inc.; Newmont Gold Company; and T S Ranch Joint Venture dated May 1, 1989.

This permit will allow for the dewatering of the pit area. Any water obtained as a result of this dewatering operation shall be used first by the permittee for mining, milling, heap leaching, drilling, road watering and other related mining and milling uses herein after referred to as mining and milling uses within the described place of use on this permit and by Newmont Gold Company for the same purposes stated above at what is known as the No. 4 Mill.

Any water not used for mining and milling purposes shall be utilized by the T S Ranch on land for irrigation use presently described under the place of use under Permits 16951, Certificate 5605; 16952, Certificate 5606; 28966, Certificate 10226; 28967, Certificate 10227; 29952, Certificate 10043; 29953, Certificate 10044; 30240, Certificate 10046; 30241, Certificate 10047; 30242, Certificate 10048; 30253, Certificate 10229; 30849, Certificate 10057; 31288, 31289, 34766, 34767, 34768, 34769, 34770, 34771, 34772, 34773, 36020, 36021, 36022, 36023, 36024, 52941, 52942, 52943, 52944, 52945, 52946, 52947, 52948, 52949 and 52950 or any subsequent changes of the place of use of these rights. The intent in the interests of the best and most efficient management of the resource is to substitute water from dewatering of the pit area for water presently authorized to be withdrawn from the Boulder Flat Groundwater Basin under the above described permits.

This water will be stored in a storage reservoir for use on the lands of the T S Ranch. The construction of this storage reservoir will require that the parties of the plan obtain all of the necessary permits for such construction. This storage reservoir shall be constructed prior to the time that the volume of water from the dewatering project exceeds the volume of water required for mining and milling purposes for both the permittee and Newmont's No. 4 Mill.

Any water from this dewatering operation shall not be discharged to any natural drainages or man-made drainages.

The parties to the water management plan mentioned above shall submit a monitoring plan to the State Engineer within three months after the issuance of this permit. This plan must address all aspects of potential impacts resulting from the dewatering of the pit area. The State Engineer retains the right to require the parties of the plan to cooperate in the funding of a hydrology study to be conducted by an independent third party.

The State Engineer retains the right to regulate the pumping from the dewatering project and/or any other groundwater withdrawals herein authorized to protect the public interest and existing rights.

A monthly report shall be submitted to the State Engineer within 10 days from the end of the month which shall include the amount pumped from each well and the amount used for each mining and milling purpose.

The total combined duty of water under Permits 37985, Certificate 10592; 45951; 50304; 50305; 50306; 50307; 50834; 51071; 51531; 51740; 51741; 51742; 51743; 51744; 52032; 52033; 53401; and 53403 shall not exceed 2238 million gallons annually for mining and milling purposes.

